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LONG EATON URBAN DISTRICT COUNCIL.

ANNUAL REPORT.

OF

THE MEDICAL OFFICER OF HEALTH

with that of

THE SANITARY INSPECTOR,

1941.

LONG EATON URBAN DISTRICT COUNCIL.

PUBLIC HEALTH COMMITTEE.

Mr.Councillor L.T.Davys (Chairman)  
The Chairman of the Council - Mr.Councillor A.H.Staples  
The Vice-Chairman of the Council - Mr.Councillor L.Pattison  
Mr.Coun. W.E.Crisp Mr.Coun.C.W.Smith  
" " O.Flint " " A.E.Wigginton  
" " J.C.Austin " " G.H.Pegg  
" " J.Drew, " " M.Smith,  
" " G.E.Stevenson " " E.W.Banks.

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Representatives of the Shardlow Joint Hospital Board:-  
Mr.Coun.J.R.Davis, Mr.Coun.W.E.Crisp,  
" " L.G.Harrup, " " E.M.Banks.

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PUBLIC HEALTH STAFF.

Medical Officer of Health:

(a) (b) JOHN MOIR, M.A., M.B., Ch.B.  
Mem. Royal San.Inst. Fellow Royal Inst.Public Health.

Chief Sanitary Inspector and Cleansing Superintendent:

(b) JOHN TOMLINSON, F.S.I.A., M.I.P.C.  
Certif. Insp. of Meat and Foods.

Sanitary Inspector:

(b) W. BOWLES, M.S.I.A.  
Cert. Insp. of Meat and Foods.

Clerks:

G.A.Smith - seconded to Ministry of Food.  
C.White - with H.M. Forces.

Temporary Clerks:

Mrs. M.A.England, Miss I.J.Cunnington.

Meadow Lane Smallpox Hospital: Matron, Mrs.E.E.Jennings.

(a) - Part-time Appointment; (b) Salaries contributed to  
under Public Health Act.

LONG EATON URBAN DISTRICT COUNCIL.

ANNUAL REPORT FOR THE YEAR 1941.

Gentlemen,

I have the honour to present to you the Annual Report on the health of the Urban District for the year 1941.

In the interests of economy, an extensive report is deemed unnecessary, but perhaps two things are outstanding in a comparative survey with the figures of last year. First, that the infantile death rate (aged under 1 year) is slightly higher than for 1940, and the total death rate for the Urban District is lower than in 1940.

The satisfactory reduction in the number of what one may term the more serious infectious diseases, was maintained, and there was an improvement in the Cerebro-spinal figure.

A Diphtheria Immunisation Clinic was established after the school inoculations were completed, and the attendances have been encouraging. Staffing is by the ladies of the First Aid Post, whose valuable assistance is much appreciated.

An outbreak of Scabies in December necessitated the cleansing of a family at a cost of £15/-/-. This was kindly done by the Derby Borough Hospital. Since then we have instituted a "Cleansing Centre" locally and cases are rapidly dealt with as they are notified.

There is no increase in the total number of Tuberculosis notifications, the figures being the same as for the year 1940.

On the whole, I think these figures speak well for the second full War year.

Apart from the fore-going, there appears little else of an urgent nature that might call for special comment.

I am, Gentlemen,

Your obedient Servant,

JOHN MOIR.

Medical Officer of Health.

STATISTICAL SUMMARY AND SOCIAL CONDITIONS FOR 1941.

Area - Land 3,425.955 acres)  
Water 131.045 acres ) 3,557 acres

Elevation of District 89-147 O.D.

Rateable Value, Year ended 31st Mar. 1942. £163,841.

Sum represented by a Penny Rate £649.12.11.

Rates levied - General 12/2d. in the £.

SOCIAL CONDITIONS.

Births (legitimate 224 M. 164 F. = 388  
(illegitimate 12 M. 6 F. = 18 406

Birth rate 15.46

Death rate 11.50

No. of women dying in, or in- From sepsis -  
consequence of, childbirth ) From other causes -

Deaths of Infants under 1 yr. of age, (per 1,000  
births)  
Total 23. Rate 56.65

# INFANTILE MORTALITY DURING THE YEAR, 1941.

Causes of Death.	Total under				Months.				Total deaths under 1 yr.
	Und. 1 wk.	Weeks. 1-2	2-3	3-4	4 wks. 1-3	3-6	6-9	9-12	
Prematurity	4	1			5				5
Congenital Heart Disease						1			1
Marasmus				2	2				2
Acute Broncho Pneumonia.			1		1	1	2		5
Gastro-Enteritis						1		1	1
Haemorrhage	1				1				1
Injuries during Birth	1				1				1
Atelectasis	2				2				2
Septicaemia			1		1				1
Icterus Neonatorum	1				1				1
Infantile Convulsions						1			1
Toxaemia						1	1		2
Totals	9	3	2		14	5	2	2	23

## TRANSFERABLE DEATHS, 1941.

	M.	F.	Total.
Shardlow Public Assistance Hospital	17	18	35
Nottingham General Hospital	22	17	39
Nottingham Childrens Hospital	3	2	5
Derbyshire Royal Infirmary	4	1	5
County Mental Hospital, Mickleover	2	1	3
Derbyshire Sanatorium	1	-	1
Draycott Isolation Hospital	-	1	1
Derby Womens Hospital	1	2	3
Hospital for Sick Children Derby	-	1	1
Nottingham Hospital for Women	-	1	1
Various Towns	11	4	15
	61	48	109



NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1941.

Notifiable Disease.	At all ages.	Number of Cases notified.											Cases admt. to Hosp.	Total Dec.
		Under 1 yr.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	65 and over.	
Small-pox	Nil.	-	2	1	5	10	44	7	6	8	-	1	-	68
Scarlet Fever	84	-	1	1	-	-	4	6	5	4	1	1	-	22
Diphtheria	23	-	-	-	-	-	-	-	1	-	-	-	-	1
Typhoid	2	-	-	-	1	-	-	-	1	-	-	-	-	-
Erysipelas	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Measles	24	2	1	1	1	1	3	3	2	3	3	3	1	1
Whooping-cough	5	-	-	-	-	-	-	-	-	-	4	1	-	-
Scarlet fever	Nil.	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	Nil.	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Whooping-cough	Nil.	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet fever	5	-	-	-	-	1	-	1	2	-	-	1	-	4
Measles	379	11	18	21	27	25	202	56	13	3	2	1	-	-
Whooping-cough	73	4	10	14	13	8	20	2	1	-	1	-	-	-
Measles	101	2	10	12	16	12	35	9	4	1	-	-	-	-
<b>Total</b>	<b>700</b>	<b>21</b>	<b>42</b>	<b>50</b>	<b>63</b>	<b>57</b>	<b>308</b>	<b>84</b>	<b>34</b>	<b>21</b>	<b>11</b>	<b>8</b>	<b>1</b>	<b>96</b>

## TUBERCULOSIS.

Number of Cases on Register, January 1941	195
" " notified during 1941	28
" " removed from Register	
Recovered	2
Deaths	10
Left district	2
" " on Register, Dec.31st., 1941	209

Age Periods.	New Cases.				Deaths.			
	Pulmonary.		Non-pulmonary		Pulmonary.		Non-pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year	-	-	-	-	-	-	-	-
1 and und. 5	-	-	-	-	-	-	-	-
5 " " 10	-	-	1	-	-	-	-	-
10 " " 15	-	-	-	-	-	-	-	-
15 " " 20	1	2	2	-	1	1	-	-
20 " " 25	2	-	-	-	-	1	-	-
25 " " 35	3	5	2	-	1	1	-	-
35 " " 45	4	1	-	-	1	1	-	-
45 " " 55	2	2	-	-	2	-	-	-
55 " " 65	-	-	-	-	-	1	-	-
65 and upwds.	1	-	-	-	-	-	-	-
Totals.	13	10	5	-	5	5	-	-

Twenty Pulmonary cases received Sanatorium treatment in the Derbyshire Sanatorium.

Three non-pulmonary cases also received treatment at the Bretby Orthopaedic Hospital.

75 specimens of Sputum were submitted to the County Laboratory for Bacteriological examination. 7 results proved positive and 68 negative.

## DIPHTHERIA IMMUNISATION.

A scheme for the Immunisation of all children under 15 years of age was commenced in February 1941. Sessions were held at each school in the Town, and all the Doctors very readily assisted.

In Long Eaton there are approximately ,1600 children under 5 years of age and 3,600 aged 5 and under 15, and at the end of December 20% of those under 5 and 53.24% of those under 15 had received a complete course of Immunisation.

### LABORATORY.

The total number of specimens from Long Eaton examined at the County Laboratory is given below:-

	<u>Positive.</u>	<u>Negative.</u>	<u>Total.</u>
Enterica:-			
Typhoid & Para.Typhoid	-	2	2
Gaertner, Dysentery, etc.,	-	2	2
Diphtheria	12	167	179
Phthisis	7	68	75
+ Water	3	29	32
Milk for Tubercle Bacilli.Inoculation			
Test:-Min.of Agricul. & Fisheries	-	-	-
Routine Samples	6	65	71
Milk for Bacterial Count	2	10	12
Milk for Methylene Blue Reduction Test	35	37	72
Milk for Bacillus Coli.	36	48	84
Miscellaneous	-	20	20
Total	100	448	548

+ Pos.= Unsatisfactory.      Neg.= Satisfactory.

### WATER SUPPLY.

Your Surveyor and Engineer has kindly supplied the following information relating to Water Supply and Rain Fall:-

Gallons pumped at Stanton-by-Bridge Pumping Station Jan.1st to Dec.31st. 1941	144,721,800
Gallons obtained from Nottingham Corporation Supplied from Derwent Valley Water Board, Jan.1st to Dec.31st. 1941	445,000
Total for the District, 1941,	126,928,560
	272,095,360

The mains throughout the Town have been extended where building operations have taken place, and the water supply has been sufficient for all purposes.

### RAIN FALL.

	1937	1938	1939	1940	1941
Stanton-by-Bridge Pumping Station	28.49	24.37	27.69	27.7	29.70
Town Hall, Long Eaton.	24.44	21.67	27.96	27.7	27.57



## HOUSING.

No. of New Houses erected during the year	Nil.
1. By the Local Authority	Nil.
2. By other Local Authorities	Nil.
3. By other bodies or persons	Nil.
1. Inspection of Dwelling-houses during the year.	
(1) (a) Total number of dwelling-house inspected for housing defects (under Public Health or Housing Acts).	206
(b) Number of inspections made for the purpose	708
(2) (a) Number of dwelling-houses (included under sub-head (1) above, which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932.	34
(b) Number of inspections made for the purpose	144
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation.	Nil.
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation.	199
2. Remedy of Defects during the Year without service of Formal Notices.	
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers.	205
3. Action under Statutory Powers during the Year.	
(a) Proceedings under Section 9, 10 and 16 of the Housing Act, 1936:-	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	1
(2) Number of dwelling-houses which were rendered fit after service of formal notices:-	
(a) By Owners	4
(b) By Local Authorities in default of Owners	-

(b) Proceedings under Public Health Acts:-	
(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied.	1
(2) Number of dwelling-houses in which defects were remedied after service of formal notices:-	1
(a) By Owners	1
(b) By Local Authority in default of Owners	-
(c) Proceedings under Sections 11 and 13 of the Housing Act, 1936:-	
(1) Number of dwelling-houses in respect of which demolition orders were made	-
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	6
(3) Number of houses demolished in anticipation of formal procedure under the Housing Act, 1936.	-
(d) Proceedings under Section 12 of the Housing Act 1936:-	
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made:-	-
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	-
(3) Number of houses closed in anticipation of formal procedure under the Housing Acts	2

REPORT OF THE SANITARY INSPECTOR FOR  
1941.

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Gentlemen,

I have the honour to present my 35th Annual Report as Sanitary Inspector.

The report on Public Cleansing and Salvage is for the financial year ended 31st March, 1942.

An interesting feature of the report is the work relating to Cleansing and Salvage.

The salvage of materials from house refuse has now become a compulsory measure, and the records of the Town's effort to this important work is one worthy of appreciation. The materials salvaged and sold during the year amounted to no less than £2,014. 6s. 11d.

I am, Gentlemen,  
Your obedient Servant,  
JOHN TOMLINSON.  
Sanitary Inspector.

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INFECTIOUS DISEASE AND DISINFECTION.

Number of visits to premises re cases of infectious disease and disinfection	228
Number of School Notices to Day Schools	94
" " " " County H.O.H.	94
Notices to Libraries	82
Number of rooms disinfected after infectious disease	199
" " articles of bedding and other articles disinfected by steam	495
" " instances in which bedding, etc., has been destroyed upon request after disease, etc.,	13
Disinfectant supplied to Education Authorities	22 gals.

MEADOW LANE ISOLATION HOSPITAL (SMALLPOX).

No cases were admitted during the year.

FOOD AND DRUGS ACT, 1938.

The administration of the above Act is carried out by the Derbyshire County Council.

Mr. W. R. Sutton, F.I.C. County Analyst, has kindly supplied the following information:-

125 samples were taken under the above Act during the year. Of these, 61 were milk samples and the remaining 64 other foods and drugs.

Seven samples of milk were classed as adulterated or unsatisfactory, two of these being somewhat deficient in fat and the remaining five containing added water. Proceedings were instituted against one vendor for milk containing 28 per cent added water and resulted in a fine of £2 together with 10/- costs. Letters of caution were sent in respect of the remaining samples.

One sample of Pork Sausages was also the subject of a caution notice, the vendor having sold Sausages containing a permissible amount of preservative but without the declaration required under the Preservatives in Food Regulations.

COWSHEDS AND DAIRIES.

Cowkeepers registered	16
Cowsheds	38
Inspections	201
Informal Notices	11
Contraventions remedied and improvements, etc., effected:-	
Limewashing and cleansing	38
Dairies:- Improvements to drainage and paving	1

## MILK (SPECIAL DESIGNATIONS) ORDER. 1936.

The following annual Licences were granted under the Order:-

Description of Licences:-

Dealer's Licence to sell milk as "Accredited"	-
"       "       "       "       "       "Tuberculin Tested"	2
"       "       "       "       "       "Pasteurised"	-
{a) Pasteurising Establishments	2
{b) + Shops and Dealers	1
+ For 10 shops belonging to one dealer.	:
Supplementary Licence to sell milk as "Accredited"	1

THE BACTERIOLOGICAL EXAMINATION OF MILK.

72 Samples of Milk were submitted to the Derbyshire County Council's Laboratory for examination, (a) by the Methylene Blue Test, (b) for Coliform Bacilli and (c) for Tubercle Bacilli.



In accordance with the resolution of the Public Health Committee at its Meeting in June 1941, samples from the two pasteurising plants have been submitted for examination each month. 12 samples were submitted. Ten of the samples proved satisfactory.

Of the 72 samples taken for the presence of Tubercle Bacilli, six proved positive. Five of these samples were produced outside the urban district and one within the district.

The County Medical Officers concerned were notified and as a result two cows were found to be affected with Tuberculosis, and were slaughtered under the Tuberculosis Order 1937.

In one instance the guinea pig died too soon for a definite result to be obtained.

In four instances where positive Tubercle samples were obtained, cows affected with Tuberculosis were not discovered.

The following table shows the results for Methylene Blue and B. Coli examinations:-

Milk produced in Long Eaton.

Class of Milk.	Satisfactory to both tests.	Not satisfy. to both tests.	Not satisfy. to Methylene B. test.	Not satisfy. to Coliform Test.	Total.
Ordinary Raw	-	3	-	1	4
Accredited	6	1	-	-	7.

Milk produced outside U.D.

Ordinary Raw	12	15	7	5	39
Accredited	9	7	2	4	22

The following table shows the results of twelve samples of Pasteurised Milk:-

Samples taken.	B. Coli.		Satisfy. Bacterial		Unsatisfy. Bact.
	Present.	Absent.	Count. under	Count. over	Count. over
			100,000 per c.c.	100,000 per c.c.	100,000 per c.c.
12	-	12	10		2



# MEAT AND OTHER FOODS.

Slaughterhouse:- The Ministry of Food, in May 1940, took over the premises of the Long Eaton Co-operative Society, and this serves the areas of Long Eaton, Breaston, Draycott and Sandiacre, and provides for an estimated population of 44,000.

Number of animals slaughtered:-

<u>Beasts.</u>	<u>Sheep and Lambs.</u>	<u>Pigs.</u>	<u>Calves.</u>
1,574	5,829	486	1,710

Meat Inspection:- Statement re diseased meat at Slaughterhouse during 1941:-

<u>Animals affected.</u>	<u>Tuberculosis.</u>	<u>No.</u>	<u>Weight (lbs).</u>	<u>Other Diseases or Injuries.</u>	<u>NO.</u>	<u>Weight (lbs).</u>
Cattle	Carcases	14	6523	Carcases	5	1607
	Beef		1588	Beef		153
	Heads	45	1440	Heads	7	228
	Lungs	181	1629	Lungs	12	115
	Hearts	58	375	Hearts	8	53
	Livers	58	812	Livers	316	5056
	Tripes	30	750	Tripes	8	208
	Mesenteries & Intestines	39	1269	Mesenteries & Intestines	11	187
	Kidneys	27	68	Kidneys	15	40
	Thick Skirts	32	60	Thick Skirts	6	15
	Spleens	26	39	Spleens	7	10
				Udders	22	80
Pigs	Heads	9	130	Plucks	3	16
	Plucks	9	58			
Calves	Carcase and all organs	1	47	Carcase and all organs	5	263
				Veal		8
				Plucks	1	3
Sheep				Carcase and all organs	5	201
				Mutton		21
				Heads and Plucks	11	70
				Lungs	1	2
				Livers	65	135
Total			<u>14788</u>	Total		<u>8471</u>

Number of visits to slaughterhouse - 332.

## FOOD STORES AND MARKETS.

The following unsound food was surrendered from these premises:-

Beef	48lbs.	Tinned Beans	3lbs.
Pork	60lbs.	Tinned Pilchards	5lbs.
Bacon & Ham	129lbs.	Frozen Eggs	132(imported)
Rabbits	200lbs(100,rabbits).	Eggs	30lbs.
53 tins Oranges	26½lbs.	Onions	94lbs.
Tinned Meats	30lbs.	Potatoes	112lbs.
Pressed Beef	13lbs.	Pears	140lbs.
Tinned Milk	95½lbs(109 tins).	Butter	3lbs.

## WATERCOURSES.

A number of watercourses in the Town were improved and cleansed, and the work which was carried out by your Engineer and Surveyor amounted to the sum of £250.

## PETROLEUM ACTS.

Number of Premises licensed for the storage of Petroleum and inflammable mixtures:-

	January 1941	36
	December 1941	32
do Carbide		3
Total storage capacity for Petrol is		22,800gals.
do Carbide		30cwt. 78lbs.

The total amount received from Petroleum and Carbide Licences was £17. 10. 0.

## INSPECTION OF CANAL BOATS.

Number of boats inspected during 1941	22
" " conforming to the Acts and Regulations	16
" " infringing the Acts and Regulations	6

Details of Infringements:-

Roof of Cabin defective	2
Cabin required re-painting	2
Certificate not produced	4
Cabin not weatherproof	1
Hold not water-tight	1
Total number for which cabins were registered	67
" " occupying the cabins	52

Details of occupants:-

Male adults	20
Female adults	17
Children of school age	7
" under " "	8

Action was taken by the Department which resulted in 2 canal boats being disinfected at Loughborough following the notification and removal to hospital of a patient suffering from Scarlet Fever.

## RATS AND MICE (DESTRUCTION) ACT, 1919.

Number of inspections of premises. 148

The following is a summary of the premises:-

Dwelling-houses	23
Factories	2
Miscellaneous	3
	<u>28</u>

### COMPLAINTS.

Number of complaints received 273

Summary of Complaints:-

Housing Defects	88
Defective and choked drainage	77
Prevalence of Rats	22
Miscellaneous	86

### SANITARY INSPECTION OF THE AREA.

Particulars of Visits and Inspections are as follows:-

Number of Premises inspected on complaint of nuisance	581
Bakehouses	28
Canal Boats	22
Caravans	21
Cowsheds	89
Dairies and Milkshops	112
Factories	188
Foods Stores and Markets	386
Housing Act	708
Housing Applications	48
Infectious Disease	225
Military Billets	8
Overcrowding	2
Petrol Stores	17
Premises where animals are kept	63
Rats & Mice (Destruction) Act	148
Schools	45
Slaughterhouses	333
Water Courses	41
Water Supply	16
Factories Act 1937 (No. of contraventions)	11
Theatres and Music Halls	6
Provision of new dust bins	203
Smoke observations	15
Vermineous Premises	136
Offensive Trades	25
Miscellaneous	260
Air Raid Shelters	151

### LETTERS AND NOTICES ISSUED, ETC.

Number of Letters and Informal Notices	666
" Statutory Notices served	3



## SANITARY WORK CARRIED OUT.

### Interior of Houses.

Dirty houses improved and cleansed by tenants	10
Floors of houses re-laid and repaired	25
Verminous houses dealt with	26

### Exterior of Houses.

Defective eaves and downspouting repaired	26
Dangerous chimneys repaired	11
Defective roofs repaired	21

### Yards and Outbuildings.

Yards and passages repaved or repaired	25
Wash-houses and dangerous outbuildings repaired or re-built	17
Offensive accumulations removed from yards, etc.,	10

### Drainage.

Drains opened and cleansed from obstruction	95
Defective drains repaired	25
New drains provided	11
Glazed stoneware gullies provided to drains	2
New sinkwaste pipes provided, others repaired	9
Inspection chambers provided to drains	6
Inspection chambers repaired and provided with new air-tight covers	15
Glazed sinks provided	7

### Water Closets.

New water closets erected	-
Additional W.Cs. provided	14
Foul and obstructive W.Cs. cleansed	30
Dirty W.Cs. cleansed	40
Water closets repaired	10
" " provided with new basins and traps	17
Defective water supply to W.Cs. remedied (burst water pipes, defective ball valves, etc.,)	16

### Conversions.

Conversion of pail closets to W.Cs.	-
Urinals, cleansed and repaired	4

### " new erected

4

### Ashpits and Dust Bins.

Houses provided with new sanitary dust bins	400
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### Various.

Nuisances from burning of refuse	2
" " improper keeping of animals	3
Accumulations of manure and refuse removed	2
Samples of water submitted to the County Analyst for chemical examination	-
Cases of overcrowding dealt with	2
Miscellaneous nuisances dealt with	96
Smoke observations	15
Smoke nuisances dealt with from factory chimneys	2

# PUBLIC CLEANSING SERVICE.

During the year ending March 31st 1942, the sale of soil realised £8.4.6; the charges for tipping £9.16.0; the removal of trade refuse £118.17.0; and the value of materials salvaged (as shown in the table below) was £2,014.6.11., making a total of £2,151.4.5d.

The Cleansing Department also disposes of refuse free of cost from the Markets, Cemetery and other Departments of the Council. No less than 739 loads from these sources were dealt with.

The average number of premises receiving a weekly collection was 8,505, and the total amount of refuse disposed of was 6,120 tons.

The net cost per house for removing house refuse for 52 weeks in the year was 7s.4d, and the cost of disposal was 2s.1d. This cost when taken into consideration with the collection and disposal of salvage, indicates that the Town received a very cheap and efficient service.

By arrangement with the Beeston and Stapleford U.D.C., your council collects and disposes of refuse from 15 houses.

The table below shows the value of salvage collected, and the value of condemned meat disposed of in accordance with the Ministry of Food Regulations, during the year.

<u>Material.</u>	<u>Weight.</u>			<u>Amount.</u>		
	Tons.	cwts.	lbs.	£.	s.	d.
Waste Paper	159	14	76	640.	7.	3.
Cardboard	54	10	39	312.	16.	-.
Magazines	49	13	98	344.	3.	9.
Newspapers	4	11	98	38.	11.	1.
Rubber	23.	13	-	92.	13.	1.
Textiles	52	3	90	362.	4.	6.
Scrap Iron	16	4	56	35.	7.	8.
Non-ferrous Metals	1	8	74	38.	17.	7.
Bones	5	5	38	14.	-.	1.
Bottles	8	18	-	69.	11.	7.
Tins	73.	5	36	25.	6.	2.
Jars	2	-	-	10.	14.	3.
Motor Tyres				1.	16.	6.
Miscellaneous	1	7	96	4.	19.	10.
	452	17	29	1,990.	19.	4.
Value of Condemned Meat disposed of	11	4	67	22.	17.	7.
Total.	464	1	6	£2014.	6.	11.



Mr. P. Fleming, Treasurer to the Council, has kindly supplied the following figures relating to the cost and disposal of trade refuse and salvage, for the year ended 31st, March, 1942.

	House & Trade Refuse. Collection.	Refuse. Disposal.	Salvage.	Nightsoil & Cesspools.	Total.
Wages,	£. s. d. 2451. 19. 7.	£. s. d. 786. 1. 7.	£. s. d. 755. 6. 4.	£. s. d. 29. 18. 5.	£. s. d. 4023. 5. 11.
Transport,	717. 14. 11.	29. 15. 1.	91. 2. 10.	21. 4. 11.	859. 17. 9.
Superannuation.	89. 1. 6.	28. 11. 1½.	27. 8. 9.	1. 1. 9.	146. 3. 1½.
Taxes and Insurance.	80. 7. 1.	31. 5. 5.	30. 1. 1.	- 19. 7.	142. 13. 2.
Store Sheds.	- - -	- - -	14. 17. 3.	- - -	14. 17. 3.
Materials, Repairs, Depot Charges, etc.	221. 3. 2.	42. 15. 1.	148. 10. 8.	1. 9. 9.	413. 18. 8.
Gross Expenditure.	3550. 6. 3.	918. 8. 3½.	1067. 6. 11.	54. 14. 5.	5600. 15. 10½.
Income.	442. - 10.	10. - - -	1921. 19. 3.	- - -	2374. - 1.
Total.	3118. 5. 5.	908. 8. 3½.	CR. 854. 12. 4.	54. 14. 5.	3226. 15. 9½.

# HOUSE AND TRADE REFUSE.

TABLE SHOWING COSTS FOR THE YEAR ENDED 31st MARCH 1942.

Item. 1.	Particulars. 2.	Collection. 3.	Disposal. 4.	Total. 5.
REVENUE ACCOUNT.				
A	Gross Expenditure	£. s. d.	£. s. d.	£. s. d.
B	Gross Income	3560. 6. 3.	918. 8. 3½.	4478. 14. 6½.
		442. -. 10.	10. 0. 0.	452. 0. 0.
C	Net Cost	3118. 5. 5.	908. 5. 3½.	4026. 14. 6½.
UNIT COSTS.				
D	Gross Expenditure per ton	11. 7½.	3. 0. ½.	14. 7½.
E	Gross Income per ton	1. 5.	—.	1. 5½.
F	Net cost per ton	10. 2½.	2. 11½.	13. 2.
G	Net cost per 1,000 population	118. 15. 0.	34. 7. 6.	153. 2. 6.
H	Net cost per head	2. 4½.	8¼.	3. 0¾.
I	Net cost per 1,000 houses or premises from which refuse is collected	366. 13. 4.	106. 5. 0.	472. 18. 4.
J	Net cost per house	7. 4.	2. 1½.	9. 5½.
RATE POUNDAGE.				
K	Net cost, equivalent rate in the £	4. 79.	1. 4.	6. 19.
L	Percentage of J to total rates in the £	3. 3%	1. 0%	4. 3%



